

SUPPORT STRUCTURE WITH Y-SHAPED SUPPORT STAND

ABSTRACT OF THE DISCLOSURE

A support structure includes a support stand operable with a supported article. The support stand has a pair of side pieces. Each side piece includes a
5 main beam, wherein a length of the main beam is optionally adjustable, and an angle beam joined to the main beam at an outward joining angle of from about 20 to about 60 degrees thereto. The main beams of the two side pieces are spaced apart and are parallel to each other. The support stand further includes two or more cross beams. The cross beams are spaced apart from each other and are each
10 affixed to the two side pieces to form a top frame. A support base extends downwardly from the top frame and includes a pair of leading columns, wherein one of the leading columns is affixed to each of the main beams, and a pair of trailing columns, wherein one of the trailing columns is affixed to each of the angle beams. Desirably, a length of each of the leading columns and a length of
15 each of the trailing columns is adjustable. Preferably, there is a caster at a lower end of each of the columns.